

Borough of Chambersburg

A full service municipality in Franklin County celebrating over 65 years of consumer owned natural gas service over 100 years of community electric and a regional wastewater, water, and municipal solid waste utility

CURB AND SIDEWALK PERMIT APPLICATION

This application was developed to administer the curb, sidewalk and driveway entrance permit as defined in the Code of the Borough of Chambersburg, Chapter 254, Article V. Curb, sidewalk and driveway entrance permit information must be submitted on this form. Please complete the application and return it to Borough Hall, Second Floor, 100 South Second Street or fax or email it to Cindy Harr at 717-264-0224 or charr@chambersburgpa.gov.

Contractor name:			-
Contact person's name	e:		-
Contact person's telep	hone number:		-
Address of work location	on:		-
Property owner's name	e:		-
PA One Call Serial Nu	mber:		_
Curb		(LENGTH AND WIDTH OF	ROADWAY CUT)
Sidewalk	Driveway Entrand	ce	
Drain under sidewalk	V	Vheel chair ramp	

A permit fee of \$15 will be collected for Borough Streets and a \$45 fee will be collected for State Routes. Also, a fee will be collected to cover Borough costs associated with permanent restoration for excavation work associated with curb repair or construction on a Borough Street or State Route. A fee will not be collected for permanent restoration if the street where the excavation takes place is scheduled for reconstruction or overlay within 12 months of the date of the excavation permit.

A certificate or other evidence from an insurance company certifying that the permittee has comprehensive general liability and automobile insurance must be provided along with the application for permit.

The contractor will be responsible for backfill with 2A aggregate compacted in not more than eight inch (8") layers to within two inches (2") of the roadway surface. The work area must be marked at all times with the proper warning devices, as referenced in Penn DOT Publication No. 203 entitled "Work Zone Traffic Control.

The contractor must contact the Pennsylvania One Call System, Inc. at 811 or 1-800-242-1776 no less than 3 nor more than 10 business days before digging anywhere in the Commonwealth, including excavation on a Borough Street or State Route.

Permits for Borough Streets are generally issued within one hour from the time of application receipt; however, permits for State Routes can take a week or longer to process according to PennDOT Highway Occupancy Permit regulations.



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Standard Operating Procedures/Guidelines: Safe Procedures for Cutting or Breaking Up Asphalt

Introduction:

From time to time the paved streets, alleys and parking lots of the Borough of Chambersburg must be cut either for utility repairs or for bituminous patching or reconstruction. This will frequently require that the asphalt surfaces be dug into, either with saw cutting or other methods. One of the challenges in doing this safely is that this can produce dust, some of which may contain contaminants. There is no danger to the public or workers if the following procedures are followed.

Applicability:

This policy applies to all employees of the Borough of Chambersburg, as well as all contractors, subcontractors, and/or consultants that operate in the streets, alleys and parking lots owned by the Borough of Chambersburg, except where noted otherwise. State owned highways are regulated by the Pennsylvania Department of Transportation through the highway occupancy permit process and other applicable laws and regulations.

I. Cutting a Bituminous Street Surface

Regardless of whether the crews cutting the pavement are Borough employees or not, they shall remove the existing bituminous pavement as part of a utility ditch, excavation, base repair and/or milling process using the methods described herein. Use copious amounts of amended water (water to which a PennDOT approved surfactant has been added) according to the manufacturer's specifications during any operations involving saw cutting, drilling, milling, mechanical disturbance, and/or excavation/loading of pavement material. Dry operations involving disturbance to asphalt are strictly prohibited. Use amended water as directed by the Engineering Department. Examples of source water component in the amended water include a hose connected to an external water source, tank water, or water that may be supplied from a Borough Fire Hydrant, vacuum truck, or other water source; some rules and fees may apply.

I.A. Cold Weather Procedure

Any cut made during a cold weather event (temperatures less than 32°F) shall require that the crew add propylene glycol antifreeze (RV antifreeze only; use of any other antifreeze is prohibited) to their amended water in sufficient quantity to prevent the accumulation of ice on streets, sidewalks, and other surfaces. In addition, all amended water, ice, and slush must be carefully and deliberately removed from the job site regardless of whether it is a part of the slurry (as defined herein) and/or ancillary to the cutting process. Ice accumulation during cold weather cuts is unacceptable.

II. Slurry

Dust that is trapped in this manner will become a mud-like substance known as "slurry". The necessary care and caution shall be taken in order that the slurry is not allowed to run into storm sewers, but is trapped in silt socks or other devices designed to collect this material. Collected slurry and absorbent devices must be properly disposed in accordance with applicable laws, regulations and standards for such disposal. Any contamination of the storm water system by slurry requires immediate spill response actions must be undertaken.

Processes I, IA, and II are not optional regardless of whether the quantity or type of contaminants are known and whether the Engineering Department considers the pavement clean.

III. Disposal

It is unknown what contaminants may or may not exist in old pavement. Further, it is best to use an abundance of caution when hauling and disposing of pavement. The Borough Engineering Department may, or may not, certify that the pavement is free of contaminants. For small cuts, it is likely not cost effective to pre-test or certify the pavement. Therefore, when in doubt, follow best management practices for the hauling and disposal of old bituminous waste and slurry-filled absorbent devices.

Do not reuse or recycle any excavated or milled bituminous material unless you first test for the presence of contamination.

Based on your knowledge of the contamination in the old bituminous material waste and slurry-filled absorbent devices, secure an approved and permitted disposal facility for bituminous waste noting that the bituminous pavement may be contaminated. This arrangement must be made prior to the initiation of work. Transport the material while adequately wet in tarped trucks to the disposal facility in accordance with all federal, state, and local laws, regulations, and ordinances. Use appropriate placards. Provide documentation to verify the proper transportation and disposal of the removed pavement to the Borough Engineering Department. Contact the PA DEP South Central Regional Office for a complete list of landfills permitted to receive this type of waste.

Borough utility departments shall handle waste in accordance with our internal hauling process. Borough waste will be separated by whether we know contamination exists or not and disposed of by qualified Borough employees if required by local, state, or federal law.

External entities are responsible for their own determinations and hauling process.

IV. Certification

Contemporaneous with the application for any excavation or street opening permit, other than those being done by Borough employees, a pre-approved "No Exposure Assessment" form must be executed by a "competent person" who certifies that they have received this policy, understand the requirements, that the work area has been evaluated, that the projected work practices and engineering controls are adequate to reduce direct and indirect employee (and public) exposure to any contaminants that may or may not be present, and that their proposed excavation methods meet the requirements of these standards. The executed "No Exposure Assessment" shall be in compliance with 29CFR 1926.1101(g)(8)(vi)(b). The executed "No Exposure Assessment" is to be provided to the Borough Engineering Department representative prior to the scheduled start of CONSTRUCTION for review and acceptance. CONSTRUCTION is not to commence until the "No Exposure Assessment" is accepted by the Borough Engineering Department.

The Engineering Department can waive this condition if the pavement is pre-tested and no contamination is found.

V. Monitoring

As may be required at the sole and absolute discretion of the Borough Engineering Department, and if so instructed as a condition of the excavation permit, the Borough reserves the right to require, at contractors' expense, that a minimum of two employees, at any job site where the asphalt is being opened, must carry asbestos monitoring devices. (Although the Borough is exempt from OSHA regulation, OSHA's air monitoring standard identifies what they consider to be the mandatory protocol for conducting air monitoring.)

If so directed, the Borough of Chambersburg will be responsible for establishing air monitoring meters, testing air samples, and collating data. This may be done by Borough employees or a third party environmental consultant(s) as determined by the Borough.



Borough of Chambersburg NO EXPOSURE ASSESSMENT Form

1	PORATEU				
To: T	The Borough of Chambersburg Er	gineering Department			
	Street Opening Permit #	of			
I stat	e that I am,	-			
	Print Full Name	Print Company Name			
and t	hat:				
	hituminous material and Lunders	Chambersburg Standard Operating Procedure for the removal of tand it			
2	I am a competent person who kno material that may or may not con	ows and understands the process for excavating in bituminous			
3.	I certify that I am a competent percentify that I have read and fully	understand the applicable requirements as set forth in 29 CFR			
	I will use best management pract	ices and procedures for excavation and will control debris and fiber			
5	I have evaluated the work zone a	nd established the best manner to address the required excavation. ended water in all excavations and disturbances.			
6. 7.	I will collect all runoff, slurry an the activities of contractors, subc supervision, and take any and all created by my activities as define of the Borough	ontractors, and/or other persons under my control and/or necessary actions to prevent runoff, slurry and other materials ed herein from running into the sewer system and/or any waterway			
8.	including but not limited to apply	ose of all materials in accordance with local, state, and federal laws icable sections of 29CFR 1926.1101.			
9.	engineering controls, and that the exposure to below the PELs und meets the requirements of this st	competence to evaluate the project and insure proper precautions are evaluated the work area, the projected work practices and the controls are adequate to reduce direct and indirect employee er all expected conditions of use and that the methods to be used andard. I further certify that my evaluation was performed in ections of 29 CFR 1926.1101.			
10.	I agree to indemnify and hold has successors and/or assigns agains demands arising from and/or rel	rmless the Borough, its elected officials, employees, agents, t any and all claims, expenses, costs, causes of actions, suits, and/or ated to, directly and/or indirectly, the transportation, removal, and/or removed, transported, and/or disposed of as a result of, directly			
_	Name of Applicant, Corporation, Firm or Individual				
	1.00.00				
	Competent Person Signatu	re Please Print Name			

Company Address

Contact Phone #